

Title (en)
SMALL-MOLECULE MODULATORS OF TRP-P8 ACTIVITY

Title (de)
KLEINMOLEKÜLIGE MODULATOREN DER TRP-P8-AKTIVITÄT

Title (fr)
MODULATEURS DE L'ACTIVITÉ DE TRP-P8 À PETITES MOLÉCULES

Publication
EP 1986622 A4 20100127 (EN)

Application
EP 07750861 A 20070215

Priority

- US 2007004053 W 20070215
- US 77343506 P 20060215

Abstract (en)
[origin: WO2007095340A2] Provided are small-molecule Trp-p8 modulators, including Trp-p8 agonists and Trp-p8 antagonists, and compositions comprising small-molecule Trp-p8 agonists as well as methods for identifying and characterizing novel small-molecule Trp-p8 modulators and methods for decreasing viability and/or inhibiting growth of Trp-p8 expressing cells, methods for activating Trp-p8-mediated cation influx, methods for stimulating apoptosis and/or necrosis, and related methods for the treatment of diseases, including cancers such as lung, breast, colon, and/or prostate cancers as well as other diseases, such as benign prostatic hyperplasia, that are associated with Trp-p8 expression.

IPC 8 full level
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A61P 35/00 (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C07C 233/57** (2013.01 - KR); **C07C 233/60** (2013.01 - EP KR US);
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C07D 405/04 (2013.01 - EP KR US); **C07C 2601/14** (2017.04 - EP US)

Citation (search report)

- No further relevant documents disclosed
- See references of WO 2007095340A2

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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WO 2007095340 A2 20070823; WO 2007095340 A3 20080731; AU 2007215015 A1 20070823; AU 2007215015 B2 20131121;
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EP 1986622 A2 20081105; EP 1986622 A4 20100127; EP 1986622 B1 20131002; EP 2510925 A2 20121017; EP 2510925 A3 20130130;
EP 2510925 B1 20160720; EP 2510925 B8 20161012; ES 2441249 T3 20140203; ES 2592959 T3 20161202; HK 1127278 A1 20090925;
HR P20131224 T1 20140131; HU E029650 T2 20170228; JP 2009526859 A 20090723; JP 2013100325 A 20130523; JP 5376957 B2 20131225;
KR 101457361 B1 20141103; KR 20080094955 A 20081027; MX 2008010434 A 20090305; PL 1986622 T3 20140331; PL 2510925 T3 20170331;
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US 70754607 A 20070215; US 79658710 A 20100608; ZA 200807680 A 20080905